

Printing date 27.06.2024 Version number: RO/ 3 (replaces version 2) Revision: 27.06.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Trade name:

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Concentrated primer

Relevant identified uses of the substance or mixture and uses advised against

Life cycle stages

C/PW Consumer use / Widespread use by professional workers

Sector of Use

SU19 Building and construction work

Product category

PC9a Coatings and paints, thinners, paint removers

Process category

PROC10 Roller application or brushing

PROC11 Non industrial spraying

PROC19 Manual activities involving hand contact

Environmental release category

ERC10a / ERC11a Widespread use of articles with low release

Article category

AC0 Other

Application of the substance / the preparation

Priming - Product for an industrial, technical and private use for coating building surfaces. For all other uses not recommended.

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

KREISEL - Technika Budowlana Sp. z o.o. ul. Szarych Szeregów 23 60-462 Poznań Poland

Tel. +48 61 846 79 00 Fax +48 61 846 79 09 sekretariat@kreisel.pl www.kreisel.pl

Further information obtainable from:

Bartosz Polaczyk - Tel.: +48 510 022 908, +48 61 84 67 966, bartosz.polaczyk@kreisel.pl On working days 8 a.m. - 4 p.m.

Emergency telephone number



National poisons information centre: +44/(0)171 - 635 9191

National Health Service: 111 European emergency call: 112

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SECTION 2: Hazards identification

Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

Label elements

GHS label elements Void

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

Precautionary statements

Observe the general safety regulations when handling chemicals.

Additional information:

EUH208 Contains 2-Methyl-2H-isothiazol-3-one. May produce an allergic reaction.

Other hazards

No further relevant information available.

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

Chemical characterization: Substances

This product is a mixture.

Mixtures

Description:

Mixture of acrylat dispersion and fillers with nonhazardous additions.

Dangerous components:			
CAS: 2682-20-4	2-Methyl-2H-isothiazol-3-one	< 0.0015%	
EINECS: 220-239-6 REACH: 01-2120764690-50	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Aquatic Acute 1, H400; Skin Sens. 1A, H317 Specific concentration limit: Skin Sens. 1; H317: C ≥ 0.0015 %		

- 1			
	Other components (>20%):		
	CAS: 7732-18-5 EINECS: 231-791-2 REACH: ¹	Water	50 - < 100%
	EC number: 920-793-5 REACH: 1	Styrene acrylates copolymer	25 - 50%

Additional information:

For the wording of the listed hazard phrases refer to section 16.

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¹ Not subject to registration in accordance with EC 1907/2006 Annex V (point 7) or Article 2.

SECTION 4: First aid measures

Description of first aid measures



First aid

General information:

For first responder no special personal protective equipment is required. First responder should avoid contact with the product.

After inhalation:

Take affected persons into fresh air and keep quiet. Seek medical treatment in case of complaints. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly. Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before reuse. Clean contaminated shoes before reuse. If skin irritation continues, consult a doctor.

After eye contact:

Do not rub eyes because additional damage to eyes can be caused by mechanical stress. If necessary, remove contact lenses and flush the eye immediately while holding eyelids open to water for at least 20 minutes. If possible, isotonic eyewash solution (e. g. 0,9% NaCl). Always consult an occupational physician or ophthalmologist.

After swallowing:

Do not induce vomiting. If conscious rinse mouth with water and drink plenty of water. Consult a physician or poison control center.

Most important symptoms and effects, both acute and delayed

Symptoms and effects are described in section 2 and 11.

Hazards:

No further relevant information available.

Indication of any immediate medical attention and special treatment needed

If a physician is to be consulted, as per possibillity he should be presented this safety data sheet.

SECTION 5: Firefighting measures

Extinguishing media

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

Suitable extinguishing agents:

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

Special hazards arising from the substance or mixture

This product is neither explosive nor flammable, and non-oxidizing with other materials. Particular danger of slipping on leaked/spilled product.

Advice for firefighters

No special measures required. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

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SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

If appropriate, reference must be made to exposure controls and personal protection (see section 8).

Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Methods and material for containment and cleaning up

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin. Wear protective clothing. Washing facilities / Water for cleaning yes and skin should be available. Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product. Do not eat, drink, smoke or sniff while working.

Information about fire - and explosion protection:

No special measures required.

Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Keep out of reach of children. Store in cool, dry place in tightly closed receptacles.

Information about storage in one common storage facility:

Keep away from foodstuffs, beverages and feed.

Further information about storage conditions:

Protect from frost. Protect from heat and direct sunlight.

Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Storage class: 12

Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

DNELs		
2682-20-4 2-Methyl-2H-isothiazol-3-one		
Oral	Long term exposure	0.027 mg/kg bw/d (Consumer)

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	Short term exposure	0.053 mg/kg bw/d (Consumer)
Inhalative	Local - Long term exposure	0.021 mg/m³ (Consumer)
		0.021 mg/m³ (Employee)
	Local - Short term exposure	0.34 mg/m³ (Consumer)
		0.34 mg/m³ (Employee)
DNEC		

PNECs		
2682-20-4 2-Methyl-2H-isothiazol-3-one		
Freshwater	0.00339 mg/l (not specified)	
Soil	0.047 mg/kg (not specified)	
Sediments (Marine water)	0.00339 mg/kg (not specified)	
Sewage plant	0.23 mg/l (not specified)	

Ingredients with biological limit values:

Void

Additional information:

The lists valid during the making were used as basis.

Information about design of technical facilities

No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Use skin protection cream for skin protection. Avoid close or long term contact with the skin. Avoid contact with the eyes. Wash hands before breaks and at the end of work. Keep away from foodstuffs, beverages and feed. Do not eat, drink, smoke or sniff while working.

Respiratory protection:



Use suitable respiratory protective device only when aerosol or mist is formed (FFP2 according to EN 149)

Hand protection:



Hand protection: Chemical resistant protective gloves according EN ISO 374

The glove material has to be impermeable and resistant to the product. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Check protective gloves prior to each use for their proper condition. Preventive skin protection by use of skin-protecting agents is recommended. To avoid skin problems reduce the wearing of gloves to the required minimum.

Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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For the permanent contact gloves made of the following materials are suitable:

Polychloroprene (material thickness ≥ 0.5 mm; breakthrough time ≥ 480 min.) Nitrile rubber (material thickness ≥ 0.35 mm; breakthrough time ≥ 480 min.) Butyl rubber (material thickness ≥ 0.5 mm; breakthrough time ≥ 480 min.) Fluororubber (material thickness ≥ 0.4 mm; breakthrough time ≥ 480 min.) Neoprene (material thickness ≥ 0.5 mm; breakthrough time ≥ 480 min.)

Not suitable are gloves made of the following materials:

Non-liquid-tight gloves made of fabric, leather or similar materials.

Eye/face protection:



In case of splash risk use tightly fitting safety goggles according to EN 166.

Body protection:



Protective work clothing

Risk management measures:

An operator training/guidance in the correct use of personal protective equipment is necessary to ensure the required level of effectiveness.

Environmental exposure controls

Avoid release in the environment. Use the surplus or dispose it of properly.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

General Information

Physical state Fluid

Appearance:

Form: Fluid Colour: Green Odour: Mild

Odour threshold: Not safety relevant

pH at 20 °C (68 °F) 8 - 10

Change in condition

Melting point/freezing point: ~ 0 °C (~ 32 °F) (ISO 3016)

Boiling point or initial boiling point and

boiling range 100 °C (212 °F)

Flammability Product is not flammable.

Flash point: Not applicable Decomposition temperature: Not determined

Oxidising properties: None

Explosive properties: Product does not present an explosion hazard.

Lower and upper explosion limit

Lower: Not determined Upper: Not determined

Ignition temperature: Product is not selfigniting. **Vapour pressure at 20 °C (68 °F):** 23 hPa (17.3 mm Hg)

Density and/or relative density

Density at 20 °C (68 °F): 1.2 - 1.4 g/cm³ (10.01 - 11.68 lbs/gal)

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Particle size Viscosity:

Dynamic at 20 °C (68 °F): > 100 mPas (DIN 53019)

Solubility

Water: Fully miscible

Partition coefficient n-octanol/water (log

value) Not determined

Solids content: 25 - 27 %

Solvent content:

 Organic solvents:
 1.6 %

 VOC without water (EC):
 0.00 g/l

 VOC with water (EC):
 0.000 g/l

 VOC with water (EC):
 0.000 %

Other information

Information with regard to physical hazard

classes

Explosives Void Flammable gases Void Void **Aerosols** Oxidising gases Void Gases under pressure Void Void Flammable liquids Flammable solids Void Self-reactive substances and mixtures Void **Pyrophoric liquids** Void **Pyrophoric solids** Void **Self-heating substances and mixtures** Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void **Oxidising solids** Void Organic peroxides Void Void Corrosive to metals Void **Desensitised explosives**

SECTION 10: Stability and reactivity

Reactivity

No dangerous reactions known.

Chemical stability:

The product is stable as long as it is stored properly and dry.

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Possibility of hazardous reactions

No dangerous reactions known.

Conditions to avoid

No further relevant information available.

Incompatible materials

No further relevant information available.

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Hazardous decomposition products

No dangerous decomposition products known.

Miniumum storage life:

Minimum storage life (+5°C up to 25°C): See indication on package.

Additional information:

No further relevant information available.

SECTION 11: Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008

The product was not investigated. The statement is derivated from the properties of the single components.

Acute toxicity:

Based on available data, the classification criteria are not met.

LD/LC50	LD/LC50 values relevant for classification:		
Styrene a	Styrene acrylates copolymer		
Oral	LD ₅₀	> 5,000 mg/kg (Rat)	
Dermal	LD ₅₀	> 5,000 mg/kg (Rat)	
2682-20-4	2682-20-4 2-Methyl-2H-isothiazol-3-one		
Oral	LD ₅₀	232 - 249 mg/kg (Rat) (OECD 401)	
Dermal	LD ₅₀	242 mg/kg (Rat) (OECD 402)	
Inhalative	LC ₅₀ (4h)	0.05 mg/l (ATE)	
	LC ₅₀ (4h)	0.11 mg/l (Rat) (OECD 403)	

Other information (about experimental toxicology): 2682-20-4 2-Methyl-2H-isothiazol-3-one		
Oral	OECD 408 (Repeated dose oral toxicity 90d)	19 mg/kg bw/day (Rat)
Irritation of skin	OECD 404 (skin)	(Rabbit) corrosive
Sensitisation	OECD 406 (sensitization)	(Guinea pig) sensitizing

On the skin:

Based on available data, the classification criteria are not met.

On the eye:

Based on available data, the classification criteria are not met.

Sensitization:

Sensitising effect by skin contact is possible by prolonged exposure.

Based on available data, the classification criteria are not met.

Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

Carcinogenicity:

Based on available data, the classification criteria are not met.

Reproductive toxicity:

Based on available data, the classification criteria are not met.

Specific target organ toxicity - single exposure (STOT SE):

Based on available data, the classification criteria are not met.

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Specific target organ toxicity - repeated exposure (STOT RE):

Based on available data, the classification criteria are not met.

Aspiration hazard:

Based on available data, the classification criteria are not met.

Practical experience

No further relevant information available.

General comments

No further relevant information available.

Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

Toxicity

The product was not investigated. The statement is derivated from the properties of the single components.

Aquatic toxicity:	Aquatic toxicity:		
Styrene acrylates copo	lymer		
LC ₅₀ (96h)	> 100 mg/l (Zebrafish - danio rerio)		
EC ₅₀ (48h)	> 100 mg/l (Water flea - daphnia magma)		
EC ₅₀ (72h)	> 100 mg/l (Algae - desmodesmus subspicatus)		
2682-20-4 2-Methyl-2H-	isothiazol-3-one		
LC₅₀ (96h Marine water)	2.98 mg/l (Water flea - daphnia magma)		
LC ₅₀ (96h Freshwater)	0.934 mg/l (Water flea - daphnia magma)		
LC ₅₀	4.77 mg/l (Fish) (OECD 203)		
EC ₁₀	0.044 mg/l (Water flea - daphnia magma) (OECD 211)		
	4.93 mg/l (Fish)		
EC ₅₀	41 mg/l (Activated sewage sludge) (OECD 209)		
	0.103 mg/l (Algae - pseudokirchneriella subcapitata) (OECD 201)		
EC ₅₀ (16h)	2.3 mg/l (Pseudomonas putida)		

Persistence and degradability

A part of the components is biodegradable.

Bioaccumulative potential

No further relevant information available.

Mobility in soil

No further relevant information available.

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

Other adverse effects

No further relevant information available.

Literature

No further relevant information available.

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Ecotoxical effects:

No further relevant information available.

Behaviour in	sewage	processing	plants:
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Styrene acrylates copolymer

 $EC_{20}(0,5h) > 100 \text{ mg/l (Activated sludge organisms)}$

2682-20-4 2-Methyl-2H-isothiazol-3-one

EC₂₀ (3h) 2.8 mg/l (Activated sludge organisms) (DIN 38412-3 TTC-Test)

Additional ecological information:

General notes:

Not hazardous for water.

SECTION 13: Disposal considerations

Waste treatment methods

Recommendation:





Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Risk of environmental pollution. Follow the applicable regulations on waste disposal. Keep unused products and contaminated packaging sealed. Provide containers for waste collection. Hand over for disposal to a specialist company authorised to carry out such activities. Prevent the product from being released into the environment. Do not allow the product to enter the sewage system. Must not be disposed of with municipal waste. Empty containers can be utilised for energy recovery in a waste incineration plant or, if classified accordingly, collected at a landfill site. Perfectly cleaned packaging can be recycled.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Europea	European waste catalogue		
08 01 12	Waste paint and varnish other than those mentioned in 08 01 11		
15 01 02	Plastic packaging		

08 01 12 for residues of the unprocessed product 15 01 02 for the completely emptied packaging

Uncleaned packaging

Recommendation:

Disposal must be made according to official regulations.

Recycle only completely emptied packaging.

Recommended cleansing agents:

Water, if necessary together with cleansing agents.

SECTION 14: Transport information

UN number or ID number ADR, ADN, IMDG, IATA

Void

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UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
Packing group ADR, IMDG, IATA	Void	
Environmental hazards Marine pollutant:	No	
Special precautions for user	Not applicable	
Maritime transport in bulk according instruments	g to IMO Not applicable	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Observe the general safety regulations when handling chemicals.

Poisons Act

Regulated	l explosive:	s precursors
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None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

7631-99-4 Sodium nitrate Listed

Reportable poisons

1310-73-2 Sodium hydroxide 12% of total caustic alkalinity

GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Directive (EU) 2012/18

Named dangerous substances - ANNEX I:

None of the ingredients is listed.

Biozide ingredients (528/2012/EG):

Data based on recipe and information on the raw materials from the supply chain.

Tetramethylolacetylene diurea	< 0.03%
2-Methyl-2H-isothiazol-3-one	< 0.0015%
1,2-benzisothiazol-3(2H)-one	< 0.00015%
Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 2-Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)	< 0.00015%

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Classification according 2004/42/EG:

IIA(g) 30 - this product contains < 30 g/I VOC (see chapter 9)

Other regulations, limitations and prohibitive regulations:

- ·Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
- ·Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH)
- ·Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
- Regulation (EC) 1013/2006 on shipments of waste

Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Reasons for changes:

* Data compared to the previous version altered.

Relevant phrases:

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

Advice for instructions:

Additional trainings, which go beyond the prescribed training in activities involving hazardous substances are not required.

Literature and the data sources:

Department issuing MSDS:

Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)

Contact:

Dr. Klaus Ritter

Date of previous version: 26.05.2023 **Version number of previous version:** 2

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

MAK: Maximale Arbeitsplatz-Konzentration (maximum concentration of a chemical substance in the workplace, Austria/Germany)

PBT: persistent, bioaccumulative and toxic properties

vPvB: very persistent, bioaccumulatice properties

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

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EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)
DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (ÚK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

ATE: Acute toxicity estimate values
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B Skin Sens. 1A: Skin sensitisation – Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Further information:

The information in this safety data sheet describe the safety requirements of our product and is based on our current state of our knowledge. They provide no assurance of product quality. Existing laws, ordinances and regulations, including those that are not mentioned in this data sheet must be observed by the recipient of our products in their own responsibility.

- GE